Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 13 Aug 2020 until 23:59 on Friday 14 Aug 2020

Forecast Issued on Wednesday 12 Aug 2020 at 16:02 by Met Office Aberdeen

Confidence: High for generally settled conditions through into the weekend but lower with regard to cloud amounts and for extent of showers from Sunday

Headline for Thursday 13 Aug 2020: Rather cloudy but mostly dry, some sunnier spells developing in south and west.

Mountain weather hazards on Thursday 13 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG					
Partly cloudy (night)	Fog	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	10%	20%	10%	10%	<05%	<05%	10%

Forecast for Thursday 13 Aug 2020

Weather: Some clear spells across the south, otherwise a mostly cloudy night with perhaps a little drizzle on northeastern hills and a few low level mist and fog patches. Then a mainly dry but rather cloudy day, although it will become brighter through the day with the best of any sunnier spells developing across southern and western hills.

Chance of cloud free mountain/hill tops above 800m: Little chance at first, and more generally across northern and eastern hills, with periods or persistent cloud above about 300 to 450m. However chances across southern and western hills improving to 90% by early afternoon with cloud more occasional above 900m.

Visibility: Rather hazy under cloud and perhaps just a few kilometres in any drizzle and a few hundred metres in any low level fog patches, becoming very good in the south and west by early afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 13 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/9 E	6/9 E	6/9 NE	8/12 NE	7/10 NE	7/11 NE	8/12 NE	5/8 E	4/6 NE
900	6/9 E	6/9 E	6/8 NE	8/11 NE	6/10 NE	7/11 NE	8/12 NE	5/8 E	3/5 NE
600	4/6 E	4/7 E	4/7 E	6/9 NE	6/9 NE	6/10 NE	7/11 NE	5/8 E	3/5 E
300	3/5 NE	3/6 NE	4/7 NE	6/10 NE	7/11 E	7/12 E	6/11 NE	5/8 E	4/6 E
Glen	3/6 NE	3/6 NE	5/8 NE	8/12 NE	7/13 NE	8/14 NE	7/13 NE	6/10 NE	5/8 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/11	12/11	11/10	11/9	12/10	12/11	11/9	10/9	9/8
900	13/13	13/12	12/12	12/11	13/12	14/13	12/11	11/10	10/10
600	14/14	14/14	13/13	14/13	15/14	16/16	14/13	12/11	11/11
300	16/16	15/16	15/15	16/16	17/17	18/17	16/16	14/13	12/12
Glen	16/16	15/16	15/15	16/15	18/17	18/17	16/15	14/13	12/12
Freezing Level*	3000m	3000m	2900m	2900m	2900m	2900m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Temperatures in the south and west may reach 21 or 22 Celsius by mid-afternoon.

Forecast for Friday 14 Aug 2020

Weather: Cloud increases again through the early hours with perhaps a little drizzle on northern and eastern hills and a few low level mist and fog patches. A mostly cloudy start but cloud, especially across southern and western parts, lifting and breaking to leave some good spells of afternoon sunshine.

Maximum wind: Variable, mainly easterly or northeasterly, 10mph or less

Chance of cloud free mountain/hill tops above 800m: Little chance at first with periods or persistent cloud above about 300 to 450m. However chances, especially across southern and western parts, improving to 90% by early afternoon with cloud more occasional above 900m.

Visibility: Rather hazy under cloud and perhaps just a few kilometres in any drizzle and a few hundred metres in any low level fog patches, becoming very good, especially in the south and west, early afternoon.

Temperature: **Glens:** Around plus 8 Celsius at dawn rising to plus 20 or 21 Celsius by day
At 800m: Around plus 10 Celsius
Freezing level: Above the summits

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